

CLASSIFIED MESSAGE

DATE

TOP SECRET

ROUTING

TO :
FROM :
ACTION:
INFO :

	INIT	ACT	INFO
CHIEF			
D/CHIEF			
OPS			
PLANS			
HOLD FOR:			
T.H.			
FILE			

ROUTING	
1	9
2	10
3	11
4	12
5	13
6	14
7	15
8	16

IN 84952

OPSI-10H

TO

INFO

CITE

TOP SECRET 301053Z CITE [] 5699

25X1

PRIORITY []

25X1

OXCAR OPS MAT R&D

[] k

25X1

A. OPERATIONAL SORTIE REPORT

B. (1) ARTICLE 129, FLT 220.

(2) SORTIE [] DATE 30 JUN 67.

25X1

(3) PILOT: []

25X1

(4) PURPOSE/ROUTE: BLACKSHIELD NBR 14.

(5) MISSION: SUCCESSFUL

(6) TAKEOFF 0255Z, LANDED 0755Z, DURATION: 5:00

(7) T.O. DIRECTION: 230 DEGREES.

(8) T.O. GR WT: 106,000 LBS, C.G. 21.4 PERCENT.

(9) T.O. DIST: 5100 FT.

(10) T.O. SPEED: 210 KTS.

(11) RWY TEMP: 87 DEGREES.

(12) WIND: 180/12 G 20.

TOP SECRET

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION

IN 84952

T O P S E C R E T

PAGE 2

25X1

- (13) PRESSURE ALT: 247 FT.
- (14) MAX ALT: 81,000 FT.
- (15) MAX MACH: 3.18
- (16) AB TIME: LEFT 4:05 FIGHT 3:25
- (17) TIME AT OR ABOVE M2.0: 2:40
- (18) TIME AT OR ABOVE M2.6: 2:25
- (19) TIME AT OR ABOVE M2.8: 2:15
- (20) TIME AT OR ABOVE M3.0: 2:05
- (21) TIME AT OR ABOVE M3.2: N/A
- (22) TOTAL ACFT TIME: 315:40
- (23) Q-BAY/SPECIAL EQUIP: PKG I, SIP 6, EWS.
- (24) CIT 390 DEGREES AT 3.10 MACH.

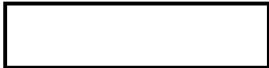
C. SUMMARY: TAKE OFF NORMAL. TOPOFF AIR REFUELING COMPLETED WITH 67,000 LBS FUEL ONBOARD. ACCELERATION SATISFACTORY. CLIMB AND 3.1 MACH CRUISE LEG SATISFACTORY. AIR CONDITIONING SYSTEM DID NOT KEEP COCKPIT COLD ENOUGH. NUMEROUS MINOR DISCREPANCIES DURING THE FLIGHT. DESCENT NORMAL. SECOND AIR REFUELING COMPLETED WITH 66,600 LBS FUEL ONBOARD. CLIMB, 3.1 MACH CRUISE LEG AND DESCENT SATISFACTORY. THIRD AIR REFUELING COMPLETED WITH 66,700 LBS FUEL ONBOARD. CLIMB NORMAL. RIGHT FWD BYPASS DOOR ERRATIC DURING THIS 3.1 MACH CRUISE, MANUAL OPERATION USED FOR REMAINDER OF LEG. PACKAGE I AND EWS OPERATION SATISFACTORY DURING ALL THREE LEGS. DESCENT NORMAL. SAS A AND B PITCH DROPPED OFF THE LINE DURING LANDING. LANDING MADE WITH INCIDENT.

D. DISCREPANCIES:

- (1) AIR CONDITIONING UNSATISFACTORY (COCKPIT TOO HOT).

T O P S E C R E T

IN 84952



T O P S E C R E T

PAGE 3

25X1

- (2) LEFT ENGINE OIL PRESSURE ERRATIC IN CRUISE (45 TO 55 PSI).
- (3) TACAN INOPERATIVE, AIR/GROUND MODE.
- (4) SAS A AND B PITCH DROPPED OFF THE LINE DURING LANDING.
- (5) NBR 1 NITROGEN SYSTEM ZERO AFTER 3RD DESCENT.
- (6) RIGHT FWD BYPASS DOOR ERRATIC IN AUTO DURING CRUISE.
- (7) RIGHT AFT BYPASS DOOR LIGHT BLINKS CONTINUOUSLY DURING ACCELERATION WITH DOOR IN "A" POSITION.

T O P S E C R E T TOR: 301130Z JUN 67

T O P S E C R E T

DATE

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ROUTING

TO : _____

FROM : _____

ACTION: _____

INFO : _____

CHIEF _____

D/CHIEF _____

OPS _____

PLANS _____

INIT ACT INFO

IN 84949 HOLD FOR:

T.H. _____

FILE _____

ORSI-10K

TO TOP SECRET 301144Z CITE 5708

CITE

IMMEDIATE

73T

A. _____

B. TANKER IN-COMMISSION REPORT

C. STACY 47 (59-1504)

D. NEW ETIC IS 30/1600Z

E. DUE TO CHANGING THE OIL COOLER, BY-PASS VALVE, AND BELLOWS.

TOP SECRET TOR: 301149Z JUN 67

25X1

25X1

25X1

25X1

TOP SECRET

GROUP 1
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AND DECLASSIFICATION

DATE M

SECRET

ROUTING

TO :	INIT	ACT	INFO
FROM :	CHIEF		
ACTION:	D/CHIEF		
INFO :	OPS		
	PLANS		
HOLD FOR:			
T.H.			
FILE			

IN 84948

1	9
2	10
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8	16

OPSI-10 H

TO SECRET 301106Z INFO CITE 5701

CITE

IMMEDIATE

25X1

25X1

117

25X1

25X1

A.

B. TYPE I CAMERA CONFIGURATION REPORT

C. I/E/JUN 30/129

25X1

D. 708/708

E. 730/730

F. 3404/1237/273-1-11-6

G. 5.6 YELLOW WPATTEN 12

H. (1) 70 DEG/68 DEG

(2) 87 DEG/86 DEG

(3) 74 DEG/66 DEG

I. (1) 0417Z/0436Z

(2) 0537Z/0555Z

(3) 0648Z/0702Z

J. (1) 0 TO 24/190/39.5 MR IN CLOUD

(2) 27 TO 44/170/39.5 MR IN CLOUD

SECRET

GROUP 1
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AND DECLASSIFICATION

IN 84948

S E C R E T

PAGE 2

25X1

(3) 47 TO 59/190/39.5 MR IN CLOUD

K. NA

L. AS BRIEFED - CLOUD POSITION ALL THREE RUNS EXCEPT 3 MIN IN 3.

M. R.S. SECURITY 30/1030Z

N. SUCCESSFUL PACKAGE OPERATION

S E C R E T TOP: 301122Z JUN 67

S E C R E T

DATE

T O P S E C R E T

ROUTING

	CHIEF	D/CHIEF	OPS	PLANS	INIT	ACT	INFO
TO :							
FROM :							
ACTION:							
INFO :							
IN: 84903	HOLD FOR:						
	T.H.						
	FILE						

2	10
3	11
4	12
5	13
6	14
7	15
8	16

IMMEDIATE

OPS 1-10/97

TO

INFO

CITE

T O P S E C R E T 301051Z CITE [REDACTED] 5698

25X1

IMMEDIATE [REDACTED]

25X1

OXCAR BLACKSHIELD OPS

[REDACTED] 118

25X1

FOR CABLE (EYES ONLY COMMANDER)

A. [REDACTED]

25X1

B. MISSION REPORT.

C. NEGATIVE OBSERVATIONS.

D. NONE

E. NONE

F. PB02/295 TO PF 01 -3

QB02 TO GB02/145 -3

QB02/145 TO QC02 -1

QC02 TO QD01 -3

QH01/300 TO RB01/210 -1

G. 20,500 LBS AT START DESCENT.

H. 3500 FT OF FILM TRANSPORTED.

T O P S E C R E T TOR: 301100Z JUN 67

T O P S E C R E T

GROUP 1
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